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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/988,342	11/19/2001	Hiroomi Matsuzaki	684.3286	8519
5514	7590 11/08/2002			
FITZPATRICK CELLA HARPER & SCINTO			EXAMINER	
• •	30 ROCKEFELLER PLAZA NEW YORK, NY 10112		BEATTY, ROBERT B	
			ART UNIT	PAPER NUMBER
			2852	

DATE MAILED: 11/08/2002

Please find below and/or attached an Office communication concerning this application or proceeding.

•		Application No.		Applicant(s)			
•		09/988,342		MATSUZAKI, HIROOMI			
.	Offic Action Summary	Examiner		Art Unit			
	•	Robert Beatty		2852			
	The MAILING DATE of this communication app		sheet with the c				
Period for Reply							
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status							
1)🛛	Responsive to communication(s) filed on 19 November 2001.						
2a)□	This action is FINAL . 2b)⊠ Th	is action is non-fi	nal.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims							
4)⊠ (Claim(s) <u>1-35</u> is/are pending in the application	۱.					
4	4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.							
6)⊠ (6)⊠ Claim(s) <u>1-35</u> is/are rejected.						
7) 🗌 (
8) 🗌 (8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers							
9)☐ The specification is objected to by the Examiner.							
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12)☐ The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
13)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a)⊠ All b)□ Some * c)□ None of:							
1. Certified copies of the priority documents have been received.							
2	2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.							
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
a) ☐ The translation of the foreign language provisional application has been received. 15)☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.							
Attachment(s)							
2) Notice 3) Inform	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) ation Disclosure Statement(s) (PTO-1449) Paper No(s)	4)		y (PTO-413) Paper No(s) Patent Application (PTO-152)			
U.S. Patent and Tra PTO-326 (Rev		ction Summary		Part of Paper No. 8			

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1. Claims 1-35 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The applicant states that portions of the cartridge "take a lower position" or "takes a downstream position" which is awkwardly phrased and confusing.

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in-

(1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effect under this subsection of a national application published under section 122(b) only if the international application designating the United States was published under Article 21(2)(a) of such treaty in the English language; or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that a patent shall not be deemed filed in the United States for the purposes of this subsection based on the filing of an international application filed under the treaty defined in section 351(a).

2. Claims 1-35 fare rejected under 35 U.S.C. 102(e) as being anticipated by Matsuzaki et al.

Matsuzaki et al. teach an image forming apparatus having a process cartridge 15 which is mountable to the image forming apparatus. The process cartridge includes a frame, a photosensitive drum, a charging member, a developing member and a developer accommodating portion. The process cartridge has an engaging member 20 which is received by a movable portion 29a connected to a handle 31. The cartridge includes first, second, and third guiding portions

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20A,20B,15c which support the process cartridge. In addition a positioning portion 22 projects from the cartridge. By rotation of the handle the cartridge is lowered into a mount position.

3. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Oda et al., Suzuki et al., Bellis, and Fujiwara (JP) all teach various removable process cartridges.

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert Beatty whose telephone number is 703-308-1372. The examiner can normally be reached on M-F from 9 to 6.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Arthur Grimley, can be reached on (703) 308-1373. The fax phone number for the organization where this application or proceeding is assigned is 703-308-3431.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1782.

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Robert Beatty

Primary Examiner

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October 25, 2002